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United States Department of Agriculture

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

AUGUST, 1925

[This publication is issued monthly for the dissemination of information, instructions, ruling, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

*19–B. The Cudahy Packing Co., Newport, Minn.
254. Phil J. Hock & Co., 2123 Ailanthus Street, Cincinnati, Ohio.
272. E. H. Weatherbee, 393 North Syndicate Street, St. Paul, Minn.

Meat Inspection Withdrawn

3–AW. Swift & Co., Chicago, Ill. (Market inspection furnished.)
310. Anthony Batek, Chicago, Ill. (Market inspection furnished.)
170. D. C. Blacker (Inc.), Indianapolis, Ind.
910. Beinecke & Co., New York, N. Y.

Change in Number of Official Establishment

*3–FF. Swift & Co., the G. H. Hammond Co., Union Meat Co., North Portland, Oreg., instead of 138.

* Conducts slaughtering.

Change in Name of Official Establishment

13. Batt & Stein, 223 Callowhill Street, Philadelphia, Pa., instead of Jake Batt.

*64–A. Independent Packing Co. (Inc.), 4033 South Halstead Street, Chicago, Ill., and Allied Packers (Inc.), C. Klinck Packing Co., Mrs. McDonald, Mrs. McDonald's Pure Food Co., Parker Webb Co., Parker Webb & Co., Louis Pfaelzer & Sons Co., F. Schenk & Sons Co., the Independent Packing Co., Western Packing & Provision Co., Chas. Wolff Packing Co.

442. M. C. Provision C., 414 Hoboken Avenue, Jersey City, N. J., instead of D'Abru & Corte.

Change in Name and Address of Official Establishment

393. Wynne Lard & Provision Co. (Inc.), 1141–1145 May Avenue, P. O. box 1313, Norfolk, Va., instead of Wynne Lard & Provision Co., P. O. box 263.

New Substation

Newport, Minn., meat inspection, substation of South St. Paul, Minn.

Change in Address of Official in Charge

Dr. Burr Allen, P. O. Box 103 (office at Gibson Packing Co.), Yakima, Wash. succeeds Dr. J. E. Ewers, who has been transferred elsewhere.

Dr. C. W. Deming, care Swift & Co., Des Moines, Iowa, instead of care Iowa Packing Co., P. O. Box 1476.

Dr. S. O. Fladness, Apartado 48 (office at the American Consulate), Mexico City, Mexico.

Dr. Hugh M. O'Rear, 3–4 Tennessee War Memorial Building, Nashville, Tenn., instead of 401 Seventh Avenue, North.

Dr. A. E. Rishel, 741 Customhouse Building, New York, N. Y., instead of 723 Customhouse Building.

Dr. J. S. Grove, 218 Live Stock Exchange Building, Stock Yards Station, Fort Worth, Tex.

Dr. R. F. Vermilya succeeds Dr. B. J. Stockler as inspector in charge at Wheeling, W. Va.

Dr. B. J. Stockler succeeds Dr. R. W. Culbert as inspector in charge at South St. Joseph, Mo.

Dr. R. W. Culbert has been made a traveling inspector; permanent address, South St. Joseph, Mo.

Dr. William C. Herrold, inspector in charge, 332 Federal Building, Lincoln, Nebr., succeeds Dr. A. H. Francis, who has been acting as inspector in charge at that station.

Correction

The inspector in charge at Greenville, S. C., is Mr. F. E. Jentoft (not J. E.).

AMENDMENT TO MEAT-INSPECTION REGULATIONS

Amendment 3 to B. A. I. Order 211 (revised) has been issued to take effect on October 1. The principal changes involved are as follows:

1. Carcasses and parts passed for sterilization may be marked "Passed for cooking," and products prepared from such carcasses and parts may be marked "Prepared from product passed after cooking." Provision for the use of the statement containing the term "sterilization" is retained in the regulations, and the use of either of the statements authorized is optional with the establishment.

2. Sausage may contain cereal, vegetable flour, vegetable starch, milk or its derivatives, individually or collectively, in quantity not to exceed 3.5 per cent. The amount of added water permitted in the preparation of unsmoked or uncooked sausage remains 3 per cent as heretofore. More water or other moisture may be used in the preparation of sausage which is cooked or smoked, provided that the amount of such water or moisture in the finished product does not exceed 10 per cent.

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* Conducts slaughtering.

3. Smoked or cooked sausage containing water in excess of 3 per cent and cereal, vegetable flour, vegetable starch, milk or its derivatives may be designated "Sausage, cereal added," "Sausage, potato flour added," "Sausage, dried skimmed milk added," etc., as the case may be, thus eliminating reference to the water constituent as previously prescribed. For the present, approved markings bearing such terms as "Sausage, water and cereal" may be used in lieu of the newly authorized markings from which the reference to water is omitted.

4. If any products in casings simulating sausage contain cereal, vegetable starch, vegetable flour, milk or its derivatives, individually or collectively, or water or other moisture, in excess of the limit prescribed for sausage, such product shall be prominently branded "Imitation" on each link or piece, and, in addition, if the product is placed in wrappers, cartons, or other containers, such containers must bear the term "Imitation" in combination with a statement of constituents, as for example, "Imitation, composed of meat by-products, meat, water, dried skimmed milk, cereal, and potato flour."

5. In lieu of the specific names of the animal fat constituents the term "Animal fat" may be employed in the labeling of lard substitutes consisting of a combination of vegetable and animal fats.

6. The revocation of regulation 16, section 1, paragraphs 6 and 7, and the modification of paragraph 2 of this section, renders it unnecessary for the bureau to approve advertisements in newspapers, periodicals, bill-board signs, street-car posters, and similar matter bearing copies or reproductions of the inspection legend. The incorporation of the inspection legend or any abbreviations thereof in advertising matter simulating in size or design labels, tags, or other devices which may be employed in marking meat or products is not permitted.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, JULY, 1925

Station	Cattle	Calves	Sheep	Goats	Swine
Baltimore	7,213	2,685	3,247		49,250
Brooklyn	3,365	8,717	27,489	1	
Buffalo	9,966	4,296	11,112		65,784
Chicago	170,067	53,500	256,707	36	388,069
Cincinnati	11,529	9,151	6,540	2	55,526
Cleveland	9,376	11,725	11,387		44,716
Denver	7,807	2,287	14,354	2	17,972
Detroit	7,007	7,625	3,913		71,520
Fort Worth	58,408	55,763	15,108	159	17,108
Indianapolis	12,368	2,945	6,472		88,926
Jersey City	5,110	7,468	27,464		39,217
Kansas City	134,992	54,167	99,823	392	127,721
Milwaukee	11,551	23,610	5,037		71,473
National Stock Yards	38,950	21,925	61,715	45	100,131
New York	31,811	44,655	143,083		59,679
Omaha	74,352	8,690	142,936	18	172,779
Philadelphia	9,298	8,180	17,936		56,084
St. Louis	16,268	5,661	11,564	102	109,831
Sioux City	29,681	3,031	8,064		158,596
South St. Joseph	41,772	10,574	49,886		83,396
South St. Paul	38,686	48,314	10,992		187,214
All other establishments	132,476	77,850	136,245	424	854,393
Total: July, 1925	862,053	472,819	1,071,074	1,181	2,819,385
July, 1924	764,104	421,292	1,050,734	838	4,113,814
7 months ended July, 1925	5,321,630	3,161,808	6,941,323	8,879	26,498,628
7 months ended July, 1924	5,042,873	2,859,995	6,708,655	14,551	32,206,083

Horses slaughtered at all establishments, July, 1925, 1,945. Inspections of lard at all establishments, 115,003,323 pounds; compound and other substitutes, 46,218,591 pounds. Corresponding inspections for July, 1924: Lard, 176,722,060 pounds; compound and other substitutes, 37,198,807 pounds. (These totals do not represent actual production, as the same lard or compound may have been inspected and recorded more than once in the process of manufacture.)

CAUSES FOR CONDEMNATION OF CARCASSES, JUNE, 1925

Cause	Cattle	Calves	Sheep	Swine
Emaciation	640	155	269	55
Hog cholera				710
Inflammatory diseases	601	139	243	2,040
Immaturity		176		
Tuberculosis	3,167	78		8,141
All other causes	1,124	267	261	4,113
Total	5,532	815	773	15,059

IMPORTS OF FOOD ANIMALS AND MEAT PRODUCTS

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during July, 1925, with figures for other periods for comparison.

Imports of food animals

Country of export	Cattle	Swine	Sheep	Goats
Mexico	2,157	254		
Canada	13,606	15,171	186	7
Great Britain	33			
Total: July, 1925	15,796	15,425	186	7
July, 1924	17,078	1,999	3,666	353
7 months ended July, 1925	93,375	80,854	44,936	175
7 months ended July, 1924	100,183	7,171	25,543	7,721

Imports of meat and meat food products

Country of export	Fresh and refrigerated		Canned and cured	Other products	Total weight
	Beef	Other			
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*
Argentina	24,220	29,840	196,562		250,622
Brazil			28,800		28,800
Canada	735,491	1,006,312	116,560	162,011	2,020,374
Uruguay			59,682		59,682
Other countries			12,362	22,112	34,474
Total: July, 1925	759,711	1,036,152	413,966	184,123	2,393,952
July, 1924	1,389,368	887,895	1,301,232	174,561	3,753,056
7 months ended July, 1925	2,749,585	6,719,861	7,352,949	1,480,362	18,302,757
7 months ended July, 1924	8,877,366	6,493,338	6,685,553	1,019,967	23,076,224

Condemned in July, 1925: Beef, 18 pounds; pork, 839; total, 857 pounds.
Refused entry: Pork, 3,424 pounds.

SUMMARY OF TUBERCULOSIS ERADICATION WORK IN COOPERATION WITH STATES, JULY, 1925

	Tuberculin tests during month			Total to date			Inspector in charge	State official
	Herds or lots	Cattle tested	Cattle reacted	Once-tested free herds	Accredited herds	Herds under supervision		
Ala	522	4,381	6	2,370	176	3,098	R. E. Jackson	C. A. Cary, Auburn.
Ariz	87	1,661	66	3,240	18	4,224	F. L. Schneider	S. E. Douglas, Phoenix.
Ark	189	528	6	2,898	25	3,276	H. L. Fry	J. H. Bux, Little Rock.
Calif	67	1,459	9	2,138	79	2,300	R. Snyder	J. P. Iverson, Sacramento.
Colo	50	1,251	26	1,127	48	1,350	W. E. Howe	C. G. Lamb, Denver.
Conn	139	2,175	469	641	714	1,919	R. L. Smith	J. M. Whittlesey, Hartford.
Del	185	967	76	1,920	984	3,495	W. G. Middleton	O. A. Newton, Bridgeville.
D. C				253	26	286	J. A. Kiernan	
Fla	179	3,106	8	5,837	373	6,648	J. G. Fish	J. V. Knapp, Tallahassee.
Ga	261	3,187	14	6,828	39	7,626	A. L. Hirleman	P. F. Bahnsen, Atlanta.
Idaho	279	2,960	6	20,146	98	23,254	W. A. Sullivan	W. R. Smith, Boise.
Ill	6,408	60,450	1,600	66,732	1,069	81,130	J. J. Lintner	F. A. Laird, Springfield.
Ind	3,688	26,337	288	42,009	12,816	55,654	J. E. Gibson	R. C. Julien, Indianapolis.
Iowa	4,718	75,500	1,038	56,701	5,701	93,930	J. A. Barger	M. G. Thornburg, Des Moines.
Kans	462	4,846	28	18,056	922	19,657	N. L. Townsend	J. H. Mercer, Topeka.
Ky	1,143	6,110	67	38,451	241	44,883	W. F. Biles	W. H. Simmons, Frankfort.
La	309	4,406	50	2,443	33	5,983	A. F. Staub	E. P. Flower, Baton Rouge.
Maine	1,526	9,490	72	13,963	2,372	16,525	J. B. Reidy	H. M. Tucker, Augusta.
Md	1,171	8,269	1,249	5,389	1,586	11,858	T. A. Ladson	James B. George, Baltimore.
Mass	223	4,167	732	790	258	1,543	E. A. Crossman	L. H. Howard, Boston.
Mich	4,360	30,631	224	65,307	175	68,155	T. S. Rich	H. W. Norton, jr., Lansing.
Minn	939	19,931	508	12,992	5,949	20,581	W. J. Fretz	C. E. Cotton, St. Paul.
Miss	186	2,936	2	1,814	126	1,958	L. E. Lyons	P. P. Garner, Jackson.
Mo	173	2,239	2	54,304	857	57,566	Ralph Graham	H. A. Wilson, Jefferson City.
Mont	240	2,553	3	19,834	105	20,670	J. W. Murdoch	W. J. Butler, Helena.
Nebr	1,971	28,333	334	24,138	177	25,688	A. H. Francis	C. H. Hays, Lincoln.
Nev	23	518	8	2,144	11	2,856	L. C. Butterfield	Edward Records, Reno.
N. H	306	2,971	405	1,842	1,883	3,812	E. A. Crossman	A. L. Felker, Concord.
N. J	264	3,457	236	1,475	559	2,199	W. G. Middleton	J. H. McNeil, Trenton.
N. Mex	140	1,388	6	3,204	11	3,478	F. L. Schneider	Mat. Keenan, Albuquerque.
N. Y	5,373	57,656	5,715	25,078	13,556	50,095	H. B. Leonard	H. J. Henry, Albany.
N. C	4,257	9,985	40	159,249	117	173,226	W. C. Dendinger	Wm. Moore, Raleigh.
N. Dak	744	13,773	120	20,725	2,953	26,813	H. H. Cohenour	W. F. Crewe, Bismarck.
Ohio	2,523	17,427	536	40,849	1,346	46,275	A. J. DeFosset	F. A. Zimmer, Columbus.
Okla	19	704	5	74	295	404	H. Grafke	J. A. Whitehurst, Oklahoma City.
Oreg	2,690	18,437	199	54,506	857	55,470	S. B. Foster	W. H. Lytle, Salem.
Pa	4,720	38,355	3,114	30,136	3,696	38,038	P. E. Quinn	T. E. Munce, Harrisburg.
R. I	1	44	3	10	40	68	E. A. Crossman	T. E. Robinson, Providence.
S. C	124	1,454	7	832	180	5,884	W. K. Lewis	W. K. Lewis, Columbia.
S. Dak	108	3,176	66	590	513	1,247	J. O. Wilson	M. W. Ray, Pierre.
Tenn	654	4,832	67	13,548	233	13,955	H. M. O'Rear	W. B. Lincoln, Nashville.
Texas	92	4,142	26	751	281	1,238	L. J. Allen	N. F. Williams, Fort Worth.
Utah	1,695	6,579	64	10,124	80	11,091	F. E. Murray	W. H. Hendricks, Salt Lake City.
Vt	275	4,694	294	1,444	3,570	6,438	L. H. Adams	Edward H. Jones, Montpelier.
Va	714	6,186	94	5,950	1,597	7,831	R. E. Brookbank	J. G. Ferneyhough, Richmond.
Wash	1,224	10,868	193	33,238	100	35,515	J. C. Exline	Robert Prior, Olympia.
W. Va	514	3,732	8	6,204	613	6,998	H. M. Newton	John W. Smith, Charleston.
Wis	6,631	110,379	1,208	63,160	6,793	74,165	J. S. Healy	John D. Jones, jr., Madison.
Wyo	Report not in.			5,853	9	6,594	John T. Dallas	A. W. French, Cheyenne.
Total	62,566	628,630	19,292	951,307	74,260	1,156,947		

PERMITTED DIP FOR SCABIES OF CATTLE AND SHEEP

"Maas lime-sulphur solution," a lime-sulphur solution, is permitted by the department in the official dipping of cattle and sheep for scabies. Dilutions permitted: For cattle, 1 gallon of the dip to not more than 15 gallons of water; for sheep, 1 gallon of the dip to not more than 20¼ gallons of water.

PERMITTED DISINFECTANT

In accordance with the provisions contained in the regulations of this department governing the interstate movement of livestock (B. A. I. Order 292), the bureau has granted permission for the use of "Kremulso," manufactured by Leeds Chemical Co., Kansas City, Mo., as a saponified cresol solution in the general disinfection of cars, yards, and other premises.

LICENSES FOR VETERINARY BIOLOGICAL PRODUCTS

Licenses Issued

United States veterinary license No. 3, dated August 19, 1925, was issued to H. K. Mulford Co., Broad and Wallace Streets, Philadelphia, Pa., and Glenolden, Pa., for the preparation of the following products: Anthrax vaccine; antianthrax serum; antiblackleg serum; antibovine-abortion serum; anticanine-distemper serum; anticanine-distemper serum (polyvalent); antiequinine-abortion serum; antihemorrhagic-septicemia serum (bovine); antihemorrhagic-septicemia serum (swine); antiinfluenza serum (equine); antipyogenes bacillus serum (bovine); antistreptoccic serum (equine); antiwhite-scour serum (bovine); autogenous bacterin; blackleg aggressin; blackleg filtrate; blackleg vaccine; botulinus antitoxin; bovine abortion bacterin; bovine abortion serobacterin; bovine abortion serovaccine; canine distemper serobacterin; canine distemper serobacterin (mixed) equine abortion bacterin (mixed); equine abortion serobacterin (mixed); equine influenza bacterin (mixed); equine influenza zerobacterin (mixed); equine navel-ill serobacterin (mixed); hemorrhagic septicemia aggressin; hemorrhagic septicemia bacterin (avian); hemorrhagic septicemia bacterin (bovine); hemorrhagic septicemia bacterin (equine); hemorrhagic septicemia bacterin (sheep); hemorrhagic septicemia bacterin (swine); hemorrhagic septicemia serovaccine (bovine); mallein; normal horse serum; polyvalent bacterin mixed (avian); polyvalent bacterin mixed (bovine); polyvalent bacterin mixed (canine); polyvalent bacterin mixed (equine); polyvalent bacterin mixed (rabbits); polyvalent bacterin mixed (swine); pyogenes bacillus serobacterin (bovine); rabies vaccine; staphylo bacterin (equine); strepto bacterin (equine); tetanus antitoxin; tuberculin; white scour bacterin (swine); white scour serobacterin mixed (bovine).

United States veterinary license No. 104, dated August 7, 1925, was issued to Swan-Myers Co., 219 North Senate Avenue, Indianapolis, Ind., for the preparation of the following products: Abortion bacterin (bovine); bacillus suipestifer bacterin; bovine mastitis mixed bacterin; canine distemper bacterin (mixed); equine abortion bacterin; equine colon bacterin; equine influenza bacterin; equine influenza bacterin (mixed); equine staphyloccocus aureus and albus bacterin; hemorrhagic septicemia bacterin; mixed bacterin (for rabbits); mixed infection bacterin (for swine); navel infection mixed bacterin (equine); polyvalent mixed bacterin (equine); white scour mixed bacterin (bovine).

United States veterinary license No. 185, dated August 18, 1925, was issued to the Killips Poultry Laboratories (Inc.), 213 High Avenue E., Oskaloosa, Iowa, for the preparation of the following products: Fowl cholera bacterin; mixed bacterin (avian).

Licenses Terminated

United States veterinary licenses No. 3, issued to the H. K. Mulford Co., Philadelphia, Pa., dated January 1, 1921, April 7, 1921, April 5, 1922, May 2, 1923, July 5, 1923, and May 24, 1924, were terminated August 19, 1925, and license No. 3, dated August 19, 1925, was issued as indicated above for the products listed.

United States veterinary licenses No. 104, issued to Swan-Myers Co., Indianapolis, Ind., dated January 1, 1921, and May 11, 1922, were terminated August 7, 1925, and license No. 104, dated August 7, 1925, was issued as indicated above for the products listed.

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER VETERINARY LICENSES, JULY, 1925

	c. c.
Ordinary serum	16, 504, 080
Clear serum	12, 045, 155
Total serum	28, 549, 235
Simultaneous virus	4, 354, 437
Hyperimmunizing virus	6, 483, 400

TEXAS FEVER QUARANTINE

PLACES TO WHICH SOUTHERN CATTLE MAY BE SHIPPED FOR IMMEDIATE SLAUGHTER

The following changes have been made in the list of places to which southern cattle may be shipped for immediate slaughter under State and Federal permission (see Service and Regulatory Announcements for January, 1925, p. 6):

Permission Withdrawn

MICHIGAN: *Detroit*—Mason Beef Co.
OHIO: *Cleveland*—Teufel Brothers; Nick Davis.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Meat-Inspection Law

John D. Odum, Thomasville, Ga., offering uninspected dressed beef carcasses for interstate shipment, $50 fine.

Western Meat Co., Fresno, Calif., breaking Government seals on a car of hams, $50 fine.

Livestock Quarantine Law

Cleveland, Cincinnati, Chicago & St. Louis Railway Co., interstate transportation of two dead hogs in same car with live animals, $100 fine.

Harvey Faulkner, Buttzville, N. J., interstate driving of five cattle without tuberculin test, $25 fine.

P. Friedman, Portsmouth, Va., interstate movement of 1 cow and four calves from a quarantined area, $100 fine.

A. J. McMullin, Cypress, Fla., interstate movement of a tick-infested horse, $10 fine.

Missouri Pacific Railroad Co., failure to mark waybill and placard car "Southern Cattle," $100 fine.

John Pasco, Monticello, Fla., interstate movement of a tick-infested horse, $10 fine.

St. Louis Southwestern Railway Co., interstate transportation of infectious car without cleaning and disinfection, $100 fine.

Wabash Railway Co., interstate transportation of dead hog in same car with live animals, $100 fine.

Twenty-Eight-Hour Law

Pennsylvania Railroad Co., $100 fine.

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NEW PUBLICATIONS OF THE BUREAU

[The bureau keeps no mailing list for sending publications to individual employees, but publications are sent in bulk to officers in charge for distribution to members of their forces. The number of copies sent varies with the subject or nature of the publication and the number and class of employees. Officers in charge will use their judgment and distribute publications to best advantage. So far as possible additional copies will be furnished on request.]

Farmers' Bulletin 1330 (revised). Parasites and Parasitic Diseases of Sheep. By Maurice C. Hall, Zoological Division. Pp. 36, figs. 34.

*Farmers' Bulletin 1455. Fitting, Showing, and Judging Hogs. By E. Z. Russell, Animal Husbandry Division. Pp. 22, figs. 13.

Carbon Tetrachloride as an Anthelmintic, and the Relation of Its solubility to Anthelmintic Efficacy. By Maurice C. Hall and Eloise B. Cram, Zoological Division. In Journal of Agricultural Research, vol. 30, No. 10, May 15, 1925. Key No. A–98. Pp. 949–953.

The Egg-Producing Capacity of Ascaris Lumbricoides. By Eloise B. Cram, Zoological Division. In Journal of Agricultural Research, vol. 30, No. 10, May 15, 1925. Key No. A–75. Pp. 977–983, figs. 6.

Amendment 3 to B. A. I. Order 294. Declaring Names of Counties Placed in Modified Accredited Areas for Tuberculosis. August 1, 1925. (Adds following-named counties to list of modified accredited areas for three years from date: Minidoka, Idaho; Kossuth, Warren, and Polk, Iowa; Ontonagon, Mich.; Monroe, Mo.; Butler, Nebr.) P. 1 (mimeographed).

Amendment 36 to B. A. I. Order 287. To Prevent the Spread of Foot-and-Mouth Disease in Cattle, Sheep, Other Ruminants, and Swine. (Quarantines Harris County and portions of Galveston and Brazoria Counties, Texas.) Dated and effective Aug. 8, 1925. P. 1.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

Chief: John R. Mohler.
Administrative Assistant: Charles C. Carroll.
Chief Clerk: J. R. Cohran.
Editor: D. S. Burch.
Animal Husbandry Division: E. W. Sheets, chief.
Biochemic Division: M. Dorset, chief.
Field Inspection Division: A. W. Miller, chief.
Division of Hog-Cholera Control: U. G. Houck, chief.
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